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We Claim:

1. A pharmaceutical composition comprising:

- (a) a solubilized HIV protease inhibiting compound or a combination of solubilized HIV protease inhibiting compounds, or pharmaceutically acceptable salts thereof;
- (b) a pharmaceutically acceptable organic solvent which comprises a medium and/or long chain fatty acid or a mixture thereof, and ethanol or propylene glycol;
- (c) water; and,
- (d) optionally, a pharmaceutically acceptable surfactant.
- - 3. The composition according to Claim 1 wherein said combination of HIV protease inhibiting compounds is 2S,3S,5S)-5-(N-(N-((N-methyl-N-((2-isopropyl-4-thiazolyl)-methyl)amino)carbonyl)-L-valinyl)amino-2-(N-((5-thiazolyl)methoxy-carbonyl)-amino)-1,6-diphenyl-3-hydroxyhexane (ritonavir) and (2S,3S,5S)-2-(2,6-
- 25 hydroxyhexane (ritonavir) and (2S,3S,5S)-2-(2,6-dimethylphenoxyacetyl)-amino-3-hydroxy-5-(2S-(1-tetrahydropyrimid-2-opyl)-3-methyl-

butanoyl)amino-1,6-diphenylhexane (ABT-3/8).

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4.
                                                                The composition according to/Claim 1 wherein said
                   HIV protease inhibiting compound or combination of HIV
                   protease inhibiting compounds is selected from the group
    5
                    consisting of:
                     (2S, 3S, 5S) - 5 - (N - (N - (N - methyl - N - ((2 / isopropyl - 4 - thiazolyl) - ((
                    methyl) amino) carbonyl) -L-valinyl) amino-2-(N-((5-
                    thiazolyl)methoxy-carbonyl)-amino/-1,6-diphenyl-3-
                   hydroxyhexane (ritonavir);
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                    2S, 3S, 5S) - 5 - (N - (N - (N - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - 4 - methyl - N - (/(2 - isopropyl - M -
                    thiazolyl) methyl) amino) carbonyl/amino-1,6-diphenyl-3-
                   hydroxyhexane (ritonavir) and (2S, 3S, 5S) -2-(2, 6-
                   dimethylphenoxyacetyl)-amino-3-hydroxy-5-(2S-(1-
15
                   tetrahydropyrimid-2-onyl)-3-methyl-
                   butanoyl) amino-1, 6-diphenylhexane;
                   N-(2(R)-hydroxy-1)
                     (S) -indanyl) -2 (R) -phenylmet/hyl-4 (S) -hydroxy-5- (1- (4- (3-
                   pyridylmethyl) -2(S)-N'-(t-butylcarboxamido)-piperazinyl))-
                   pentaneamide (indinavir);
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                   N-\text{tert-butyl-decahydro-} 2\frac{1}{2}(R) - \text{hydroxy-} 4-\text{phenyl-} 3(S) - [N-(2-qu)]
                    inolylcarbonyl)-L-asparaginyl]amino]butyl]-(4aS,8aS)-isoquinol
                    ine-3(S)-carboxamide (saquinavir);
                    5(S)-Boc-amino-4(S)-hydroxy-6-phenyl-2(R)-
                   phenylmethylhexanoyl-(L)-Val-(L)-Phe-morpholin-4-ylamide;
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                    1 -Naphthoxyacetyl-beta-methylthio-Ala-(2S, 3S)-
                    3-amino-2-hydroxy-4-butanoyl 1,3-thiazolidine-4-t-butylamide;
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BILA 1096 BS; and

U-140690 (tipranavir)

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5-isoquinolinoxyacetyl-beta-methylthio-A/a-(2S,3S)-3-amino-2-h
ydroxy-4-butanoyl-1,3-thiazolidine-4-t/butylamide;
[1S-[1R-(R-),2S*])-N^{1} [3-[[(1,1-
dimethylethyl)amino]carbonyl](2-methylpropyl)amino]-2-
hydroxy-1 - (phenylmethyl) propyl] - 2 - [(2-
quinolinylcarbonyl)amino]-butanediamide;
VX-478;
DMP-323;
DMP-450;
AG1343 (nelfinavir);
BMS 186,318;
SC-55389a;
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The composition according to Claim 1 wherein said 5. medium and/or long chain fatty acid is oleic acid.

or a pharmaceutica // ly acceptable salt thereof.

- The ϕ omposition according to Claim 1 wherein said 20 surfactant is/Polyoxyl 35 castor oil (Cremophor EL[®]).
- The composition according to Claim 1 wherein the 7. solution is encapsulated into a hard gelatin capsule or a soft 25 gelatin capsule.

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- 8. The composition of Claim 1 wherein the solvent comprises (1) a pharmaceutically acceptable long chain fatty acid in the amount of from about 40% to about 75% by weight of the total solution; (2) ethanol or propylene glycol in the amount of from about 3% to about 12% by weight of the total solution; and (3) water in the amount of from about 0.4% to about 1.5% by weight of the total solution.
- 9. The composition of Claim 1 wherein the solvent comprises (1) oleic acid in the amount of from about 40% to about 75% by weight of the total solution; (2) ethanol or propylene glycol in the amount of from about 3% to about 12% by weight of the total solution; and (3) water in the amount of from about 0.4% to about 1.5% by weight of the total solution.
 - 10. The composition of Claim 9 wherein the HIV protease inhibiting compound is selected from the group consisting of:

2S,3S,5S)-5-(N-(N-((N-methyl/N-((2-isopropyl-4-thiazolyl)methyl)amino)carbonyl)amino-1,6-diphenyl-3-hydroxyhexane (ritonavir);

2S,3S,5S)-5-(N-(N-((N-methyl-N-((2-isopropyl-4-

thiazolyl)methyl)amino)carbonyl)amino-1,6-diphenyl-3-hydroxyhexane (ritonavir) and (2S, 3S, 5S)-2-(2,6-Dimethylphenoxyacetyl)

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    amino-3-hydroxy-5-[2S-(1-tetrahydro-pyrimid-2-oxyl)-3-methyl
    butanoyl] amino-1,6-diphenylhexane;
    N-(2(R)-hydroxy-1)
    pyridylmethyl) -2(S) -N' - (t-butylcarboxamido) -piperazinyl)) -pent
5
    aneamide (indinavir);
    N-\text{tert-butyl-decahydro-}2-[2(R)-\text{hydroxy-}/4-\text{phenyl-}3(S)-[N-(2-qu)]
    inolylcarbonyl)-L-asparaginyl]amino]butyl]-(4aS,8aS)-isoquinol
    ine-3(S)-carboxamide (saquinavir);
    5(S)-Boc-amino-4(S)-hydroxy-6-pheny/1-2(R)-
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    phenylmethylhexanoyl-(L)-Val-(L)-Phe-morpholin-4-ylamide;
    1 -Naphthoxyacetyl-beta-methylthio-Ala-(2S, 3S)-
    3-amino-2-hydroxy-4-butanoyl 1, $\delta$-thiazolidine-4-t-butylamide;
    5-isoquinolinoxyacetyl-beta-methylthio-Ala-(2S,3S)-3-amino-2-h
    ydroxy-4-butanoyl-1,3-thiazol/idine-4-t-butylamide;
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    [1S-[1R-(R-),2S^*])-N^1 [3-[[[/(1,1]-
    dimethylethyl)amino]carbony1](2-methylpropyl)amino]-2-
    hydroxy-1 - (phenylmethyl) propyl]-2-[(2-
    quinolinylcarbonyl)amino]'-butanediamide;
20
    VX-478;
    DMP-323;
    DMP-450;
    AG1343 (nelfinavir)
    BMS 186,318;
25
    SC-55389a;
    BILA 1096 BS; and
    U-140690 (tipramavir),
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or a pharmaceutically acceptable salt thereof.

- 11. The composition of Claim 9 wherein the HIV protease inhibiting compound is ritonavir, (2S, 3S, 5S)-2-(2,6-dimethylphenoxyacetyl) amino-3-hydroxy-5-(2S-(1-tetrahydro-pyrimid-2-onyl)-3-methyl butanoyl) amino-1,6diphenylhexane, indinavir, saquinavir, nelfinavir, or VX-478.
- 12. The composition of Claim 1 wherein the HIV protease inhibiting compound is ritonavir or a combination of ritonavir and another HIV protease inhibiting compound.
- 13. The composition of Claim 12 wherein the solution is encapsulated in a soft elastic gelatin capsule (SEC).
 - 14. The composition of Claim 1 which comprises:

 (a) ritonavir in the amount of from about 1% to about 30% by weight of the total solution;
- (b) a pharmaceutically acceptable organic solvent which comprises (i) oleic acid in the amount of from about 15% to about 99% by weight of the total solution and (2) ethanol in the amount of from about 3% to about 12% by weight of the total solution; and

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- (c) water in the amount of from about 0.4% to about 1.5% by weight of the total solution; and
- 5 (d) polyoxyl 35 castor oil in the amount of from about 0% to about 20% by weight of the total solution.
 - 15. The composition of Claim/14 which comprises:
 - (a) ritonavir in the amount of from about 5% to about 10% by weight of the total solution,
 - (b) a pharmaceutically acceptable organic solvent which comprises (1) oleic acid in the amount of from about 70% to about 75% by weight of the total solution; and (2) ethanol in the amount of from about 3% about 12% by weight of the total solution;
 - (c) water in the amount of from about 0.4% to about 1.5% by weight of the total solution; and
- (d) polyoxyl 35 castor oil in the amount of about 6% by weight of the total solution.
 - 16. The composition of Claim 15 wherein the solution is encapsulated in a soft elastic gelatin capsule (SEC).

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17. The composition of Claim 1 which comprises:

- (a) ritonavir and ABT-378 in the amount of from about 1% to about 45% by weight of the total solution;
- (b) a pharmaceutically acceptable organic solvent which comprises (i) oleic acid in the amount of from about 15% to about 99% by weight of the total solution and (2) propylene glycol in the amount of from about 1% to about 15% by weight of the total solution; and
- (c) water in the amount of from about 0.4% to about 1.5% by weight of the total solution.

18. The composition of Claim 17 which comprises:

- (a) ritonavir and ABT-378 in the amount of from about 1% to about 45% by weight of the total solution,
- (b) a pharmaceutically acceptable organic solvent which comprises (1) oleic acid in the amount of from about 70% to about 75% by weight of the total solution; and (2) propylene glycol in the amount of from about 1% about 8% by weight of the total solution; and
 - (c) water in the amount of from about 0.4% to about 1.5% by weight of the total solution.

The composition of Claim 18 wherein the 19. solution is encapsulated in a soft elastic gelatin capsule (SEC).

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5 capsul

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